

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

**PATENT APPLICATION**

Applicant: **Deshmukh, et al.**

Case: **8233/ETCH/SILICON**

Serial No.: **10/674,631**

Filed: **September 29, 2003**

Examiner: **Umez Eronini, Lynette T**

Group Art Unit: **1765**

Confirmation No.: **4703**

Title: **METHOD AND APPARATUS FOR ENDPOINT DETECTION DURING AN ETCH  
PROCESS**

Mail Stop AMENDMENT  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

S I R:

**RESPONSE TO OFFICE ACTION DATED FEBRUARY 7, 2007**

In response to the Office Action dated February 7, 2007, having a shortened statutory period for response set to expire on May 7, 2007, please enter this response and reconsider the claims pending in the application for reasons discussed below. The Applicants believe that a one month extension of time fee is due in connection with this response. The Commissioner is hereby authorized to charge counsel's Deposit Account No. 50-3562 for this fee, and for any other fees, including additional extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.